



To Subject Minutes of July 27, 2004 Meeting

This may be the second or third time some of you received this message, but I got an error message when sending it the first time. My apologies if you have already gotten this.

Here is a summary of the July 27, 2004 construction meeting. Please let me know if you have any additions or corrections.

Please also remember that the next call is on Tuesday August 3, 2004. The call in number is 954-797-0718. The Participant Code is 758751.

### Attendees:

Chris English
Bryce Behnke
Glen Kurowski – By telephone
Steve Smith – By telephone
Richard Williams
Richard Ashley

#### Safety:

• There have been no incidents/injuries in the past 20 working days. Daily safety meeting continue on both the day and night shifts.

### Slurry Wall:

- The Koehring 1266 backhoe continues to excavate towards the northwestern corner of the barrier wall. It is currently within 130 of the corner. The hoe has one or two more bites to make before it will be moved and positioned on the north leg of the wall.
- The hydraulic clam is digging panels behind the 1266 hoe and has clammed down to bedrock to about Station 28+40. No rock chiseling was required last week. Total excavation is now about 72% complete.
- Backfill placement continued in the excavated trench along the south leg of the wall. About 2700 cu. yd. of backfill were placed last week. Average daily placement is better than 450 cubic yards. As of last Friday (7/23/04), approximately 57% of the total backfill

had been placed. At that time, the top of backfill slope was at about Station 10+50 and the toe of the slope was about 45 feet below ground surface at Station 5+00.

- Quality control tests of the slurry and backfill last week were all within acceptable limits and guidelines.
- We are still able to run the de-sanding unit; however the slurry continues to thicken as we complete the backfill placement. We will probably move the de-sander from the south leg to the northwest corner towards the end of this week. The thick slurry will be utilized in mixing backfill and/or transported to the onsite spoils area for storage.
- The night shift continues to operate productively.
- A second hydraulic clamshell (Leibherr 843) was put into service last week due to an engine repair required for the 853. The 853 is expected to be out of service for about two weeks while piston rings are replaced.
- Inquip is preparing a revised schedule to reflect the impacts of the second shift and the use of an additional hydraulic clam. We should receive this schedule this week.
- Removal of the spilled clean slurry has been completed. Inquip was advised that improvements are needed in worker communications and incident reporting.

# GMCS Pumping System:

- The GMCS pumping system is pumping at about 1100 gpm, in accordance with the look-up table for the "no wall" condition, with the result that control of the groundwater discharge to the river is being maintained. About 1.6 million gallons were pumped yesterday.
- Solutia has submitted a revised application for the discharge permit to the American Bottoms POTW. We expect no issues regarding this application and receipt should be made next week. The new permit will be valid for 2 years.

#### Other Items:

- The Area 1 DNAPL interim report is being prepared. Partial geophysical interpretations are expected at the end of this week. Drillers are presently scheduled to start the supplemental drilling on August 16.
- Results of the Site G waste sampling have been received. A technical memo will be prepared and sent out today.

# Next Meeting:

• The next regular meeting will be on Tuesday, August 3, 2004 at 10:00 am.

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